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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/709,450	05/06/2004	James W. Adkisson	FIS920030366	3449	
23389 75	90 08/15/2005		EXAM	INER	
	SCULLY SCOTT MURPHY & PRESSER, PC tran, long k 400 GARDEN CITY PLAZA			ONG K	
SUITE 300	CITTILALA		ART UNIT	PAPER NUMBER	
GARDEN CITY	Y, NY 11530		2818	2818	
			DATE MAILED, 00/15/2000	_	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	-			
Office Action Summers	10/709,450	ADKISSON ET AL.				
Office Action Summary	Examiner	Art Unit				
	Long K. Tran	2818				
The MAILING DATE of this communication Period for Reply	appears on the cover sheet	with the correspondence add	lress			
A SHORTENED STATUTORY PERIOD FOR RE THE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory pe - Failure to reply within the set or extended period for reply will, by st Any reply received by the Office later than three months after the m earned patent term adjustment. See 37 CFR 1.704(b).	N. R 1.136(a). In no event, however, may reply within the statutory minimum of riod will apply and will expire SIX (6) N atute, cause the application to become	y a reply be timely filed thirty (30) days will be considered timely. NONTHS from the mailing date of this contact ABANDONED (35 U.S.C. § 133).	nmunication.			
Status						
1) Responsive to communication(s) filed on 0	6 May 2004.					
2a) This action is FINAL . 2b) This action is non-final.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice und	er <i>Ex parte Quayle</i> , 1935 C	C.D. 11, 453 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1 - 20</u> is/are pending in the application	ation.					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) is/are rejected.						
7) Claim(s) is/are objected to.						
8) Claim(s) 1 - 20 are subject to restriction an	d/or election requirement.					
Application Papers						
9) The specification is objected to by the Exan	niner.					
10) The drawing(s) filed on is/are: a)	accepted or b) objected	to by the Examiner.				
Applicant may not request that any objection to						
Replacement drawing sheet(s) including the cor	rection is required if the drawi	ng(s) is objected to. See 37 CFF	R 1.121(d).			
11) The oath or declaration is objected to by the	Examiner. Note the attach	ned Office Action or form PTC	D-152.			
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for fore	ign priority under 35 U.S.C	. § 119(a)-(d) or (f).				
1. Certified copies of the priority docum	ents have been received					
2. Certified copies of the priority docum		Application No.				
3. Copies of the certified copies of the p			Stage			
application from the International Bu	·					
* See the attached detailed Office action for a	list of the certified copies n	ot received.				
Attachment(s)						
1) Notice of References Cited (PTO-892)		w Summary (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper N	lo(s)/Mail Date	450)			
Information Disclosure Statement(s) (PTO-1449 or PTO/SB Paper No(s)/Mail Date	6) Other:	of Informal Patent Application (PTO-	192)			
P.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Office	e Action Summary	Part of Paper No./Mail C	Date 081505			

Election/Restrictions

Claims 1 – 20 are pending in this application.

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

Group I. Claims 1 – 10, drawn to a semiconductor device, classified in class 257, subclass 301.

Group II. Claims 11 – 20, drawn to process of making a semiconductor device, classified in class 438, subclass 243.

- 2. The inventions are distinct, each from the other because of the following reasons: Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of following can be shown: (1) that the process as claimed can be use to make other and materially different product or by hand, or (2) that process as claimed can be made by another and materially different process. (MPEP § 806.05(f)). In the instance case unpatentabilities of the group I invention would not necessarily imply unpatentability of the group II invention, since the device of the group I invention could be made by the processes materially different from those of the group II invention, for example, in claim 11, depositing a trench oxide can be performed by either one of LPCVD process or PECVD process
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, the fields of search are not co-extensive. Therefore, separate examination would be required and restriction for examination purposes as indicated is proper.

Art Unit: 2818

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventor-ship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventor-ship must be accompanied by a diligently filed petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(h).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Long K. Tran whose telephone number is 571-272-1797. The examiner can normally be reached on Mon-Thu.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David Nelms can be reached on 571-272-1787. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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August 15, 2005